

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032828.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 13:03
 Operator : DD\AJ
 Sample : L4136-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:16:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.668	4949851	15.799 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284f	1145411	3.399 ug/ml
7) N-EICOSANE	12.643f	92925	0.266 ug/ml
8) N-DOCOSANE	13.767	86089	0.247 ug/ml
10) N-TETRACOSANE	14.851	465991	1.326 ug/ml
11) N-HEXACOSANE	15.888	102982	0.295 ug/ml
12) N-OCTACOSANE	16.832	393861	1.135 ug/ml
13) N-TRIACONTANE	17.723	264609	0.767 ug/ml
14) N-DOTRIACONTANE	18.556	307266	0.923 ug/ml
15) N-TETRATRIACONTANE	19.341	244102	0.768 ug/ml
16) N-HEXATRIACONTANE	20.080	142256	0.482 ug/ml
17) N-OCTATRIACONTANE	20.821	199686	0.734 ug/ml
18) N-TETRACONTANE	21.742	281266	1.041 ug/ml

(f)=RT Delta > 1/2 Window

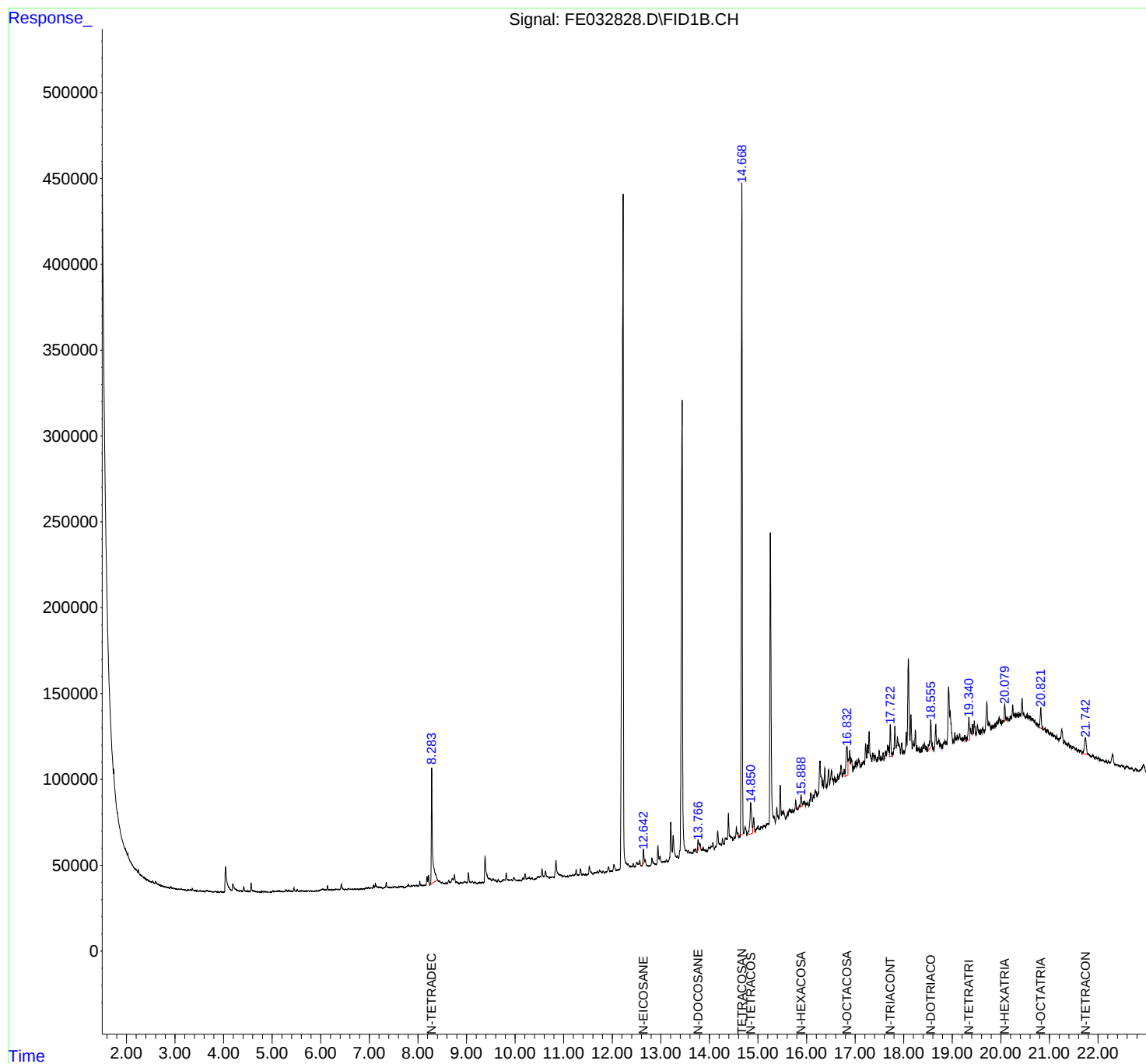
(m)=manual int.

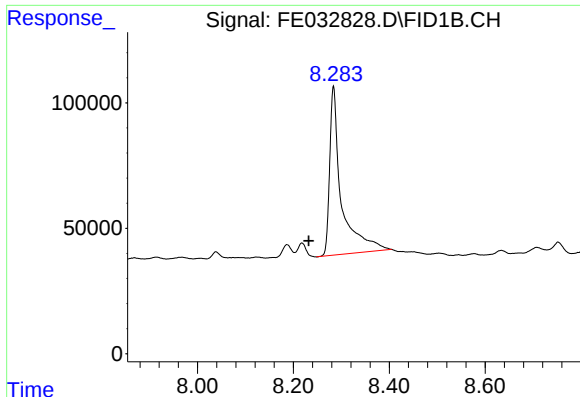
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
Data File : FE032828.D
Signal(s) : FID1B.CH
Acq On : 30 Sep 2020 13:03
Operator : DD\AJ
Sample : L4136-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

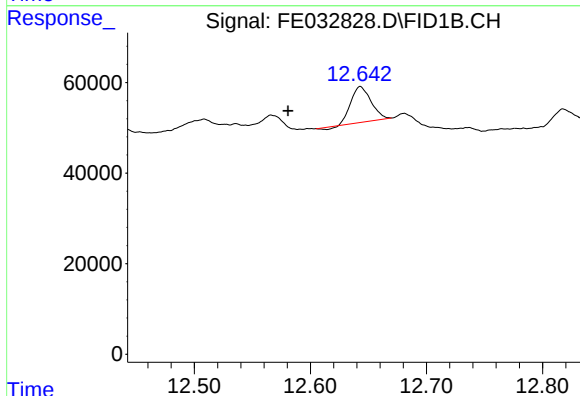




#4 N-TETRADECANE

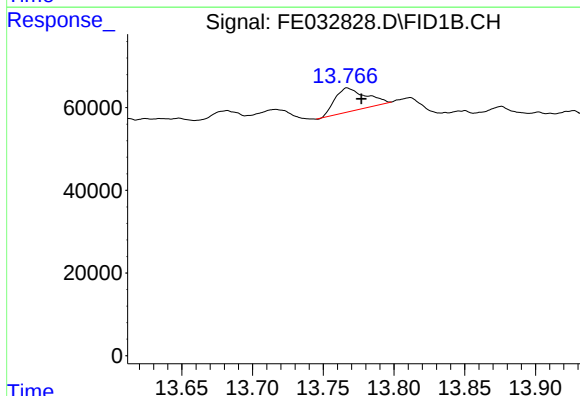
R.T.: 8.284 min
Delta R.T.: 0.052 min
Response: 1145411
Conc: 3.40 ug/ml

Instrument :
FID_E
ClientSampleId :



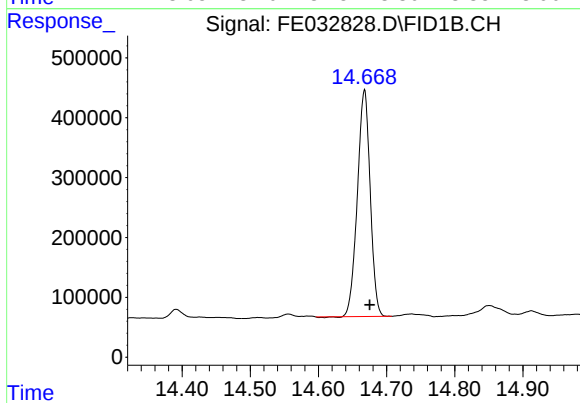
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.062 min
Response: 92925
Conc: 0.27 ug/ml



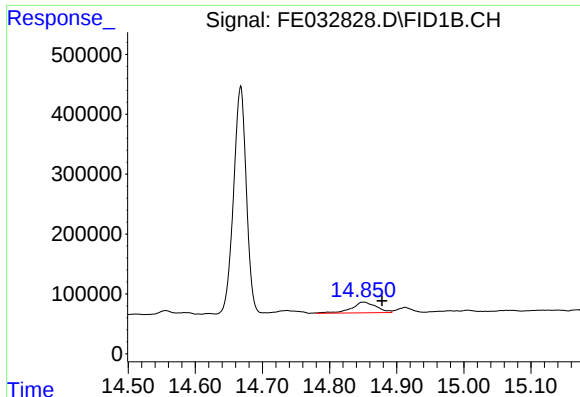
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: -0.010 min
Response: 86089
Conc: 0.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

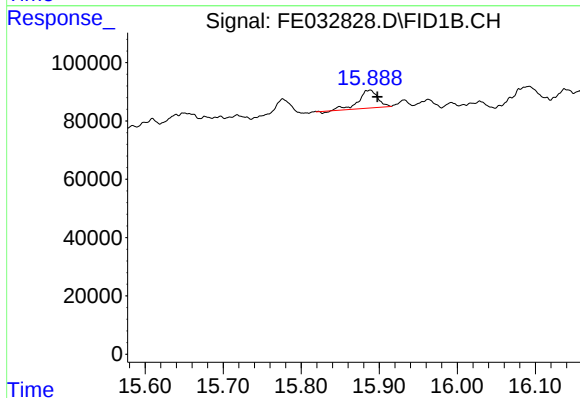
R.T.: 14.668 min
Delta R.T.: -0.008 min
Response: 4949851
Conc: 15.80 ug/ml



#10 N-TETRACOSANE

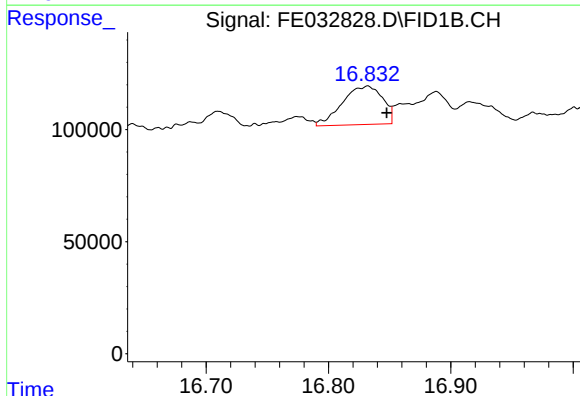
R.T.: 14.851 min
Delta R.T.: -0.027 min
Response: 465991
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



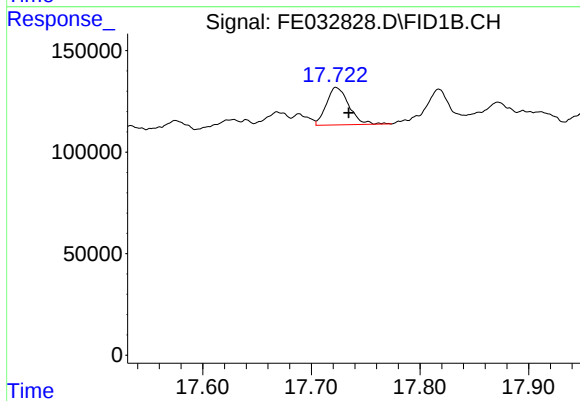
#11 N-HEXACOSANE

R.T.: 15.888 min
Delta R.T.: -0.009 min
Response: 102982
Conc: 0.30 ug/ml



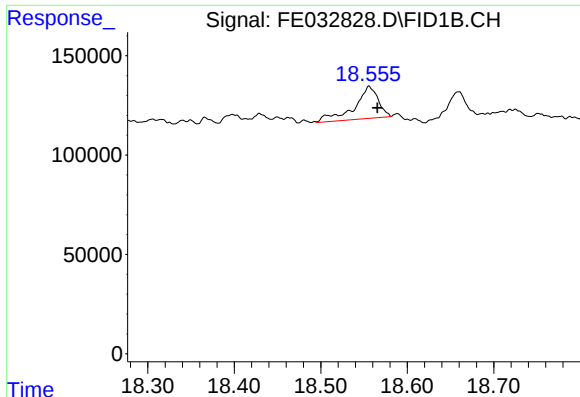
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: -0.015 min
Response: 393861
Conc: 1.14 ug/ml



#13 N-TRIACONTANE

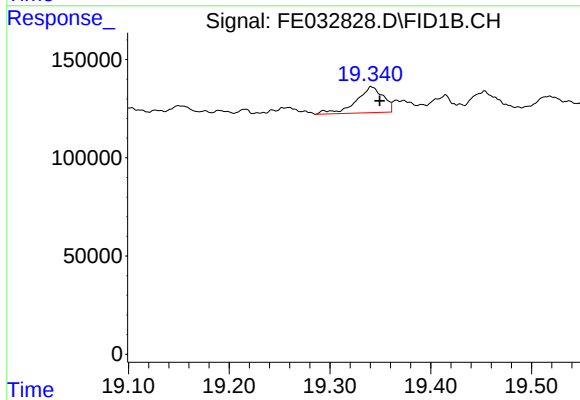
R.T.: 17.723 min
Delta R.T.: -0.011 min
Response: 264609
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

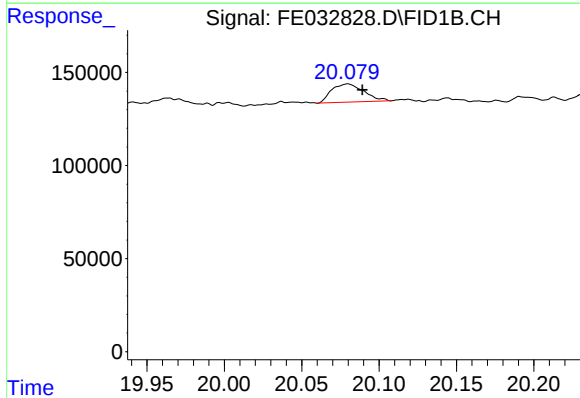
R.T.: 18.556 min
Delta R.T.: -0.010 min
Response: 307266
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



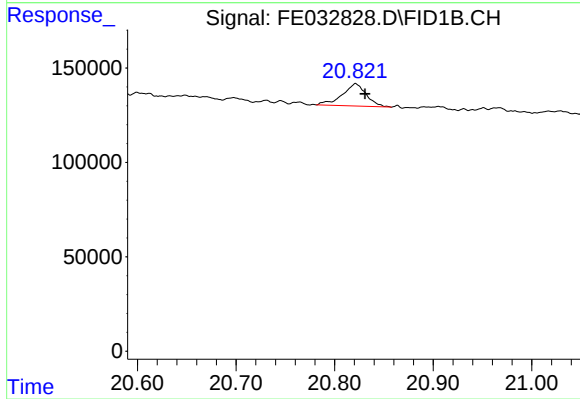
#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: -0.008 min
Response: 244102
Conc: 0.77 ug/ml



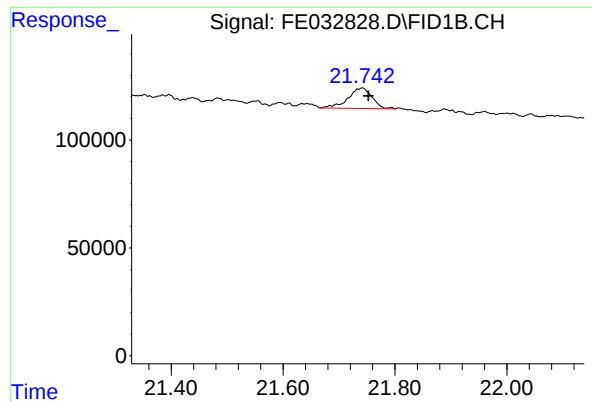
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.010 min
Response: 142256
Conc: 0.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.821 min
Delta R.T.: -0.010 min
Response: 199686
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: -0.011 min
Response: 281266
Conc: 1.04 ug/ml

Instrument :
FID_E
ClientSampleId :